

**From:** Chris Cooper  
**Sent:** Thursday, July 24, 2008 6:28 AM  
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**Cc:** Mary Viparina; Sam Maroufkhani; Doug Forstie; Todd G. Williams; Floyd Roehrich Jr  
**Subject:** Roadway Design Guideline Revisions - Bicycle Buffer in Right Turn Lanes

**Attachments:** chapter 400\_modifications.pdf

**Sent on behalf of Mary Viparina, Assistant State Engineer, Roadway Engineering Group.**

The Roadway Design Guidelines have been revised to include guidance on providing a buffer area between the through lane and the right turn lane for accommodating bicycle traffic. Please update your manuals with the attached materials - Section 408.11(D), Figure 408.11A and Figure 408.11B. You may also access this update on the Roadway Design website <http://www.azdot.gov/Highways/Rdwyeng/RoadwayDesign/ManualsGuidelines/PDF/RoadwayDesignGuidelines.pdf> . Please distribute this e-mail to all design personnel and users of the Roadway Design Guidelines in your respective Groups, Sections, and Districts including consultants. Revisions to accommodate this guidance on projects already under design will be at the discretion of the project team. You can direct any questions regarding this material to Chris Cooper or Terry Otterness. Thank you for your attention to this material.



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